PATENT Atty. Dkt. MRKS/0045.C1



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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re Application of:

Peter Barnes Moyes

Serial No.: 10/822,530

Confirmation No.: 3330

Filed: April 12, 2004

For: APPARATUS AND METHODS

FOR DRILLING

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Group Art Unit: 3672

Examiner:

Tsay, Frank

Customer No.: 36735

CERTIFICATE OF MAILING

37 CFR 1.8

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

The Applicants, and the Attorney who signs below on the basis of the information supplied by the inventor and the information in his file, submit herewith patents, publications, or other information of which they are aware, which may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR § 1.56.

While the information submitted in this Supplemental Information Disclosure Statement may be material pursuant to 37 CFR § 1.56, it is not intended to constitute an admission that any patent, publication, or other information referred to therein is prior art for this invention unless specifically designated as such.

In accordance with 37 CFR § 1.97, this Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made or that no other possibly material information as defined under 37 CFR § 1.56(a) exists.

The patents and/or publications submitted herewith are set forth on the attached Form PTO-1449.

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If the sum of \$180.00 is due under 37 CFR § 1.17(p) pursuant to § 1.97, the Commissioner is hereby authorized to charge this fee, and any other fee necessary to make this submission timely, to the Deposit Account No. 20-0782/MRKS/0045.C1/BTP.

Respectfully submitted,

William B. Patterson

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April 22, 2005

Please type a plus sign (+) inside this box PTO/SB/08a (08-03) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE a collection of information unless it displays a valid OMB control number. 10/822,530 **Application Number** Substitute for form 1449A/PTO April 12, 2004 Filing Date INFORMATION DISTULOS First Named Inventor Peter Barnes Moyes STATEMENT BY APPEL Group Art Unit 3672 **Examiner Name** Tsay, Frank (Use as many sheets as necessary) MRKS/0045.C1 Attorney Docket Number

Submission Date

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of

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ^{2 (if known)}	MM-DD-YYYY	Applicant of Cited Document	
	A1	US-1,892,217	12-27-1932	Moineau	
	A2	US-2,894,585	07-14-1959	Erwin	
÷	А3	US-4,063,602	12-20-1977	Howell, et al.	
	A4	US-4,291,772	09-29-1981	Beynet	
	A5	US-4,368,787	01-18-1983	Messenger	
	A6	US-4,479,558	10-30-1984	Gill et al.	
	A7	US-4,534,426	08-13-1985	Hooper	
	A8	US-4,813,495	03-21-1989	Leach	
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· .	A11	US-5,720,356	02-24-1998	Gardes	-
	A12	US-6,065,550	05-23-2000	Gardes	
	A13	US-6,837,313	01-04-2005	Hosie et al.	
*	A14	US-2005/0045382 A1	03-03-2005	Hosie et al.	
	A15	US-			
	A16	US-			
	A17	US-			
	A18	US-			

FOREIGN PATENT DOCUMENTS						
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T€
Initials*	No. ¹	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document		
	B1	WO 00/04269	01-27-2000	Fincher et al.		
	B2	WO 00/08293	02-17-2000	Van Drentham-Susman et al.		
	B3	WO 00/50731	08-31-2000	Moyes		
	B4					
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	Under the Paperw	ork Reduc	tion Act of 1995,	no persons are required to respond to a collection	on of information unless it displays a valid OMB control number
Substitute	for form 1449B/PTO			Application Number	10/822,530
				Filing Date	April 12, 2004
INFO	RMATION DISC	CLOS	SURE	First Named Inventor	Peter Barnes Moyes
STAT	STATEMENT BY APPLICANT			Group Art Unit	3672
			Filing Date April 12, 2004 First Named Inventor Peter Barnes Moyes CLICANT Group Art Unit 3672 Examiner Name Tsay, Frank		
(Use as many sheets as necessary)				Attorney Docket Number	MRKS/0045.C1
Sheet	2	of	2	Submission Date	April 22, 2005

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T²
	1	Forrest, et al., "Subsea Equipment for Deep Water Drilling Using Dual Gradient Mud System," SPE/IADC Drilling Conference, Amsterdam, The Netherlands, February 27, 2001 – March 01, 2001, 8 Pages.	
	2	PCT International Search Report, International Application No. PCT/US 03/16686, dated August 21, 2003 (WO 03/100208 A1).	
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